

Table S3.  $F_{ST}$  distance matrix for 51 SNP.

name	ARG30	ARG73	ARG9	IPL	PMD	SAO	BCA	COM	MDP	UBC	PZC	PAR	IRD	LGF	CAM	ORI	NZA	AKAR
ARG73	-0.005																	
ARG9	-0.007	-0.007																
IPL	<b>0.043</b>	<b>0.051</b>	<b>0.049</b>															
PMD	<b>0.290</b>	<b>0.299</b>	<b>0.307</b>	<b>0.228</b>														
SAO	-0.004	-0.009	-0.011	<b>0.036</b>	<b>0.273</b>													
BCA	0.013	0.025	0.016	0.010	<b>0.260</b>	0.024												
COM	-0.001	0.007	0.009	<b>0.042</b>	<b>0.271</b>	0.006	0.009											
MDP	0.005	0.006	0.003	<b>0.039</b>	<b>0.290</b>	0.006	0.012	0.005										
UBC	<b>0.349</b>	<b>0.372</b>	<b>0.361</b>	<b>0.357</b>	<b>0.285</b>	<b>0.351</b>	<b>0.365</b>	<b>0.350</b>	<b>0.364</b>									
PZC	<b>0.439</b>	<b>0.456</b>	<b>0.450</b>	<b>0.435</b>	<b>0.297</b>	<b>0.441</b>	<b>0.443</b>	<b>0.436</b>	<b>0.445</b>	<b>0.041</b>								
PAR	<b>0.401</b>	<b>0.422</b>	<b>0.415</b>	<b>0.403</b>	<b>0.290</b>	<b>0.405</b>	<b>0.413</b>	<b>0.401</b>	<b>0.410</b>	0.007	<b>0.028</b>							
IRD	<b>0.356</b>	<b>0.365</b>	<b>0.363</b>	<b>0.347</b>	<b>0.279</b>	<b>0.365</b>	<b>0.319</b>	<b>0.334</b>	<b>0.362</b>	<b>0.459</b>	<b>0.494</b>	<b>0.475</b>						
LGF	<b>0.555</b>	<b>0.561</b>	<b>0.566</b>	<b>0.523</b>	<b>0.319</b>	<b>0.557</b>	<b>0.521</b>	<b>0.531</b>	<b>0.546</b>	<b>0.549</b>	<b>0.552</b>	<b>0.543</b>	<b>0.261</b>					
CAM	<b>0.606</b>	<b>0.611</b>	<b>0.616</b>	<b>0.570</b>	<b>0.208</b>	<b>0.597</b>	<b>0.583</b>	<b>0.591</b>	<b>0.603</b>	<b>0.544</b>	<b>0.515</b>	<b>0.526</b>	<b>0.419</b>	<b>0.368</b>				
ORI	<b>0.650</b>	<b>0.659</b>	<b>0.661</b>	<b>0.611</b>	<b>0.217</b>	<b>0.644</b>	<b>0.626</b>	<b>0.633</b>	<b>0.646</b>	<b>0.565</b>	<b>0.534</b>	<b>0.553</b>	<b>0.533</b>	<b>0.490</b>	<b>0.118</b>			
NZA	<b>0.661</b>	<b>0.676</b>	<b>0.671</b>	<b>0.610</b>	<b>0.307</b>	<b>0.667</b>	<b>0.625</b>	<b>0.643</b>	<b>0.644</b>	<b>0.544</b>	<b>0.505</b>	<b>0.519</b>	<b>0.554</b>	<b>0.522</b>	<b>0.348</b>	<b>0.338</b>		
AKAR	<b>0.769</b>	<b>0.784</b>	<b>0.778</b>	<b>0.729</b>	<b>0.475</b>	<b>0.796</b>	<b>0.730</b>	<b>0.746</b>	<b>0.743</b>	<b>0.674</b>	<b>0.636</b>	<b>0.649</b>	<b>0.677</b>	<b>0.661</b>	<b>0.538</b>	<b>0.550</b>	<b>0.113</b>	
KKAT	<b>0.797</b>	<b>0.803</b>	<b>0.801</b>	<b>0.784</b>	<b>0.705</b>	<b>0.795</b>	<b>0.784</b>	<b>0.790</b>	<b>0.793</b>	<b>0.776</b>	<b>0.769</b>	<b>0.777</b>	<b>0.755</b>	<b>0.776</b>	<b>0.765</b>	<b>0.778</b>	<b>0.796</b>	<b>0.847</b>

Values with P<0.05 after Benjamini–Yekutieli (FDR-BY) correction is marked in bold. See Table 1 for site name definition.